

C.I.P.S.

MODELE MATHEMATIQUE DE LA
POLLUTION EN MER DU NORD.

TECHNICAL REPORT.

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MESURE DE LA TEMPERATURE & DE L'OXYGENE DISSOUS.

Croisière "ESCAUT" OI - Mars 1972.

par

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POINT	TEMPERATURE	mgO ₂ /L.	ml.O ₂ NIP/L.	% Satur.
MSI 20.03.72 12.00 00	4.91	9.51	6.66	81.6
" " " 09	4.89	9.55	6.68	81.9
" " " 18	4.90	9.47	6.63	81.3
" " 15.40 00	5.07	10.53	7.37	90.1
" " " 10	5.01	9.95	6.96	85.0
" " " 19	5.07	9.74	6.82	83.5
" " 18.00 00	5.18	9.8	6.86	83.9
" " " 12	5.24	9.94	6.96	85.5
" " " 24	5.31	10.56	7.39	90.8
" " 20.45 00	4.99	9.76	6.83	83.5
" " " 09	5.10	9.9	6.93	84.7
" " " 18	5.21	9.94	6.96	85.3
MSI.21.03.72 12.30 00	5.14	9.42	6.59	80.7
" " " 05	5.11	9.66	6.76	82.7
" " " 10	5.12	9.56	6.69	81.9
" " 15.40 00	5.48	9.54	6.68	92.7
" " " 05	5.22	9.69	6.78	83.1
" " " 10	5.31	9.71	6.80	83.4
" " 18.45 00	5.48	10.03	7.02	86.9
" " " 06	5.51	10.18	7.13	88.2
" " " 12	5.55	10.35	7.24	89.6
" " 20.45 00	5.41	9.95	6.96	86.1
" " " 06	5.39	9.91	6.94	85.7
" " " 12	5.41	10.01	7.01	86.8

POINT	TEMPERATURE	mgO ₂ /L.	ml.O ₂ NIP/L.	% Satur
MSI 22.03.72 13.45 00	6.1	9.6	6.72	90.4
" " " 05	5.52	9.55	6.68	89.1
" " " 10	5.34	9.58	6.71	89.5
" " 15.45 00	6.94	9.67	6.77	93.3
" " " 05	5.65	9.56	6.69	89.2
" " " 11	5.42	9.6	6.72	89.6
" " 19.20 00	5.98	10.06	7.04	94.8
" " " 06	5.73	10.07	7.05	93.4
" " " 12	5.70	10.12	7.08	94.4
MSI 23.03.72 02.30 00	5.60	9.70	6.79	90.3
" " " 05	5.47	9.78	6.85	91.3
" " " 10	5.20	9.94	6.96	91.6
" " 04.30 00	5.45	9.57	6.7	89.9
" " " 05	5.22	9.78	6.85	90.4
" " " 10	5.10	9.88	6.92	91.1
" " 08.25 00	5.59	9.95	6.96	92.4
" " " 07	5.15	9.97	6.98	91.8
" " " 13	5.50	10.06	7.04	93.5
" " 10.20 00	6.14	9.95	6.96	93.7
" " " 06	5.68	9.97	6.98	93.7
" " " 11	5.53	10.21	7.15	95.3
SDI 20.3.72 15.00 00	7.84	0.63	0.44	5.8
" " " 03	7.65	0.68	0.48	6.3
" " " 06	7.55	0.19	0.13	1.7
" " 18.00 00	7.70	1.21	0.85	11.1
" " " 06	6.90	1.35	0.94	12.1
" " " 12	6.75	1.3	0.91	11.7
" " 22.00 00	6.79	1.84	1.29	16.6
" " " 05	6.77	2.08	1.46	18.5
" " " 10	5.89	1.46	1.02	12.8
" " 24.00 00	7.10	0.67	0.47	6.0
" " " 04	7.17	0.34	0.24	3.1
" " " 09	7.16	0.19	0.13	1.7
" " 08.00 00	6.48	2.6	1.82	23.2
" " " 07	6.42	2.98	2.09	26.6
" " " 14	6.42	3.29	2.3	29.3
" " 11.30 00	7.52	0.82	0.57	7.4
" " " 05	7.04	0.69	0.48	6.2
" " " 10	6.90	0.64	0.45	5.8
" " 14.30 00	11.29 (?)	0.99	0.69	-
" " " 05	7.58	0.28	0.2	2.6
" " " 10	7.32	-	-	-

POINT				TEMPERATURE	mgO ₂ /L.	ml.O ₂ NIP/L.	% Satur.
SD2	21.03.72	17.30	00	7.49	0.77	0.54	7.0
"	"	"	05	7.31	0.76	0.53	6.9
"	"	"	10	7.33	0.25	0.17	2.2
SHI	22.03.72	08.00	00	5.99	6.46	4.52	60.8
"	"	"	04	5.53	8.57	6.-	80
"	"	"	08	5.54	9.15	6.4	85.3
"	"	11.30	00	5.90	8.09	5.66	76.5
"	"	"	03	5.88	7.87	5.51	74.5
"	"	11.30	06	5.78	7.86	5.5	73.8
"	"	15.00	00	6.70	6.41	4.49	61.5
"	"	"	03	6.53	-	-	
"	"	"	06	6.56	6.35	4.44	60.4
"	"	18.00	00	6.60	8.09	5.66	77.0
"	"	"	04	6.26	7.62	5.33	72.2
"	"	"	08	6.23	7.73	5.41	73.1
SH2	23.03.72	10.30	00	6.25	8.34	5.84	78.9
"	"	"	06	5.80	8.31	5.82	78.6
"	"	"	12	5.74	7.77	5.44	72.5
"	"	13.30	00	6.34	7.64	5.35	72.2
"	"	"	05	6.01	7.68	5.38	72.4
"	"	"	10	5.94	7.83	5.48	73.8
"	"	16.30	00	6.79	6.29	4.4	61.1
"	"	"	05	6.78	6.17	4.32	60.0
"	"	"	09	6.61	6.54	4.58	63.6
"	"	19.30	00	6.40	7.58	5.31	72.7
"	"	"	05	6.30	7.61	5.33	72.5
"	"	"	10	6.23	7.61	5.33	72.5